REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INCORPORATED ECN 01087, 01234, 02202, AND 03343	01/09/12	P. BRAVO
B	INCORPORATED ECN 03506, 03647, 03969, AND 04044	08/12/13	P. BRAVO
C	INCORPERATED ENC 05986	06/20/18	P. BRAVO

NOTES:

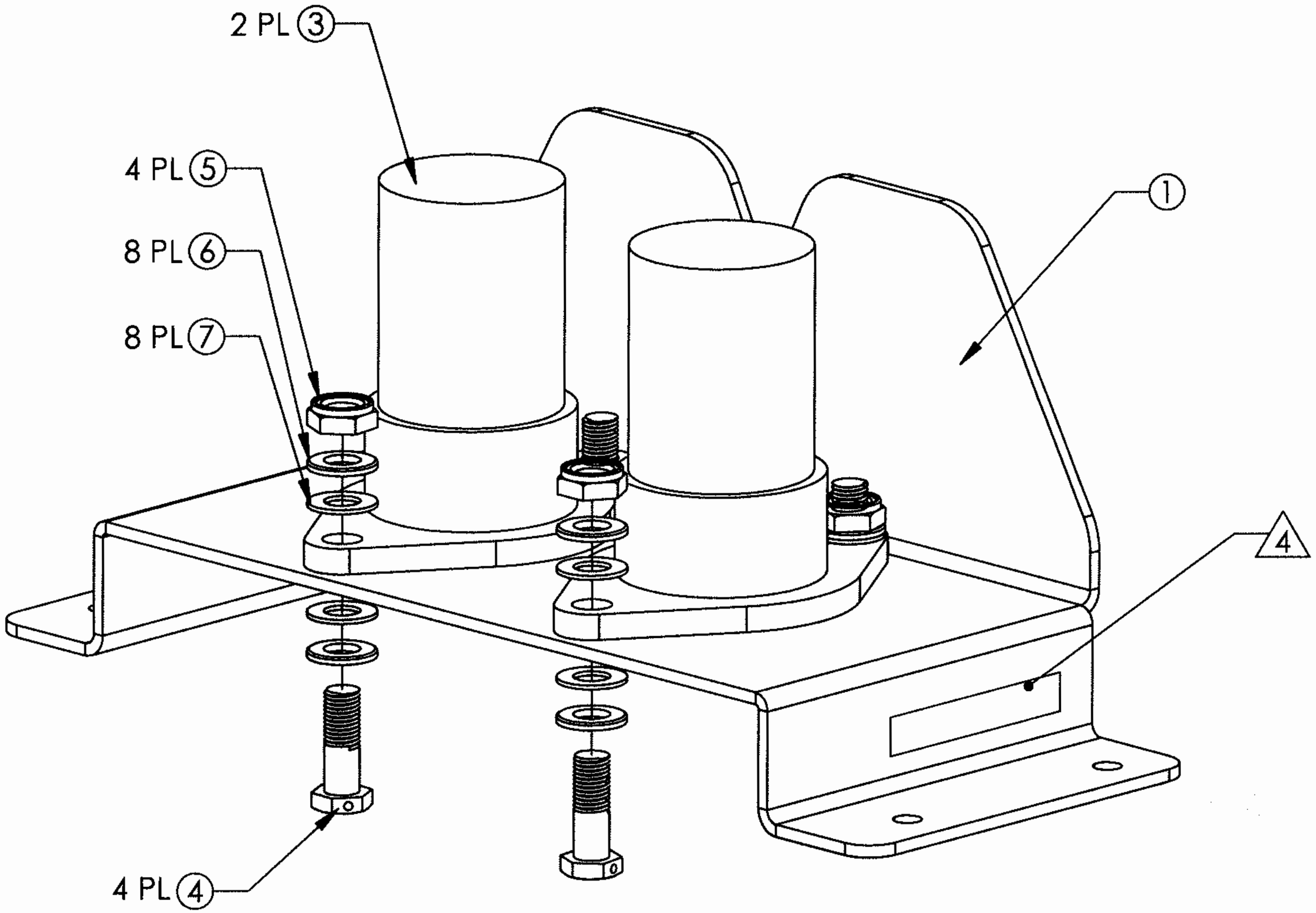
1. PRIMARY MATERIAL: AL 6061-T6 .09" THK. PER AMS 4027.
   SECONDARY MATERIAL: AL 5052-H32 .09" THK. PER AMS 4016.
2. DEBURR AND BREAK ALL SHARP EDGES.

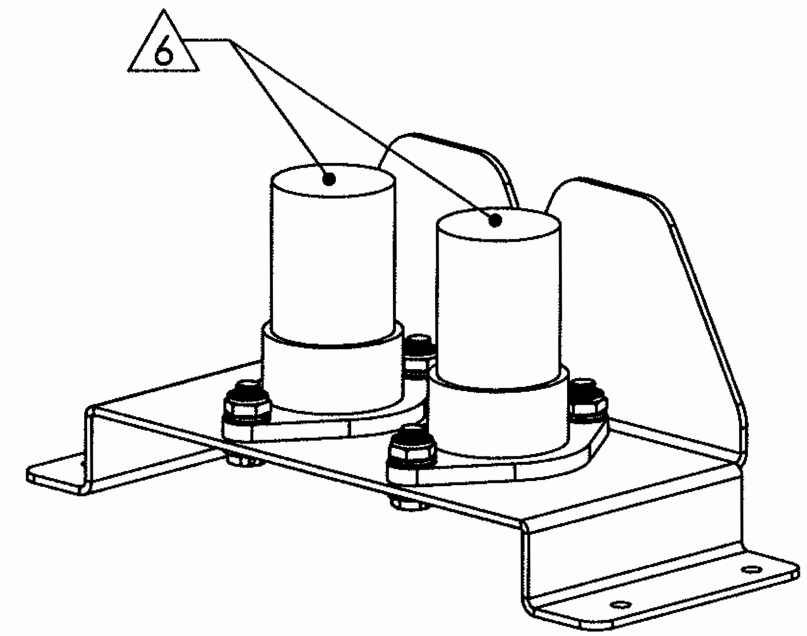
△3 FINISH: HARD ANODIZE IAW MPP-172, SECTION 2.1,BLACK (MIL-A-8625)
PRIME IAW MPP-172, SECTION 4.1
PAINT IAW MPP-172, SECTION 5.2

△4 INDENTIFY IAW MPP-120.

△5 VENDER: UNITED ELECTRONICS CONTROLS.

△6 ADD RTV TO SCREW AT THE TOP OF THE FLOAT SWITCHES.





634.6801

.6803	.6802	.6801	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
A/R	A/R	A/R	11	601.2045	RTV		△6
2			10	649.5504	LOWER CLAMP ASSY		
	2		9	649.5502	LOWER CLAMP ASSY		
4	4		8	601.1723	BOLT	AN4CH7A	
8	8	8	7	601.2032	NYLON WASHER	NAS1515H4L	
8	8	8	6	601.0863	WASHER	AN960C416	
4	4	4	5	601.1496	NUT	MS2183N4	
		4	4	601.1324	BOLT	AN4CH6A	
2	2	2	3	601.2842	FLOAT SWITCH	L14F-135	△5
1	1		2	634.6811	SWITCH MOUNTING BRACKET		△3
		1	1	634.6810	427 SWITCH MOUNTING BRACKET		△3
X				634.6803	407-206 SWITCH ASSY		
	X			634.6802	135-145 SWITCH ASSY		
		X		634.6801	427 SWITCH ASSY		
QTY			PARTS LIST				

NEXT ASSY (S)
634.8900
644.2900
645.5600
646.5800

ORIGINAL DATE (MO-DA-YR) 03-09-05
DRAWN BY B.FINE
CHECKER S.JOSEPH
DRAWING APPROVAL S.JOSEPH 03-14-05
CONTRACT No.

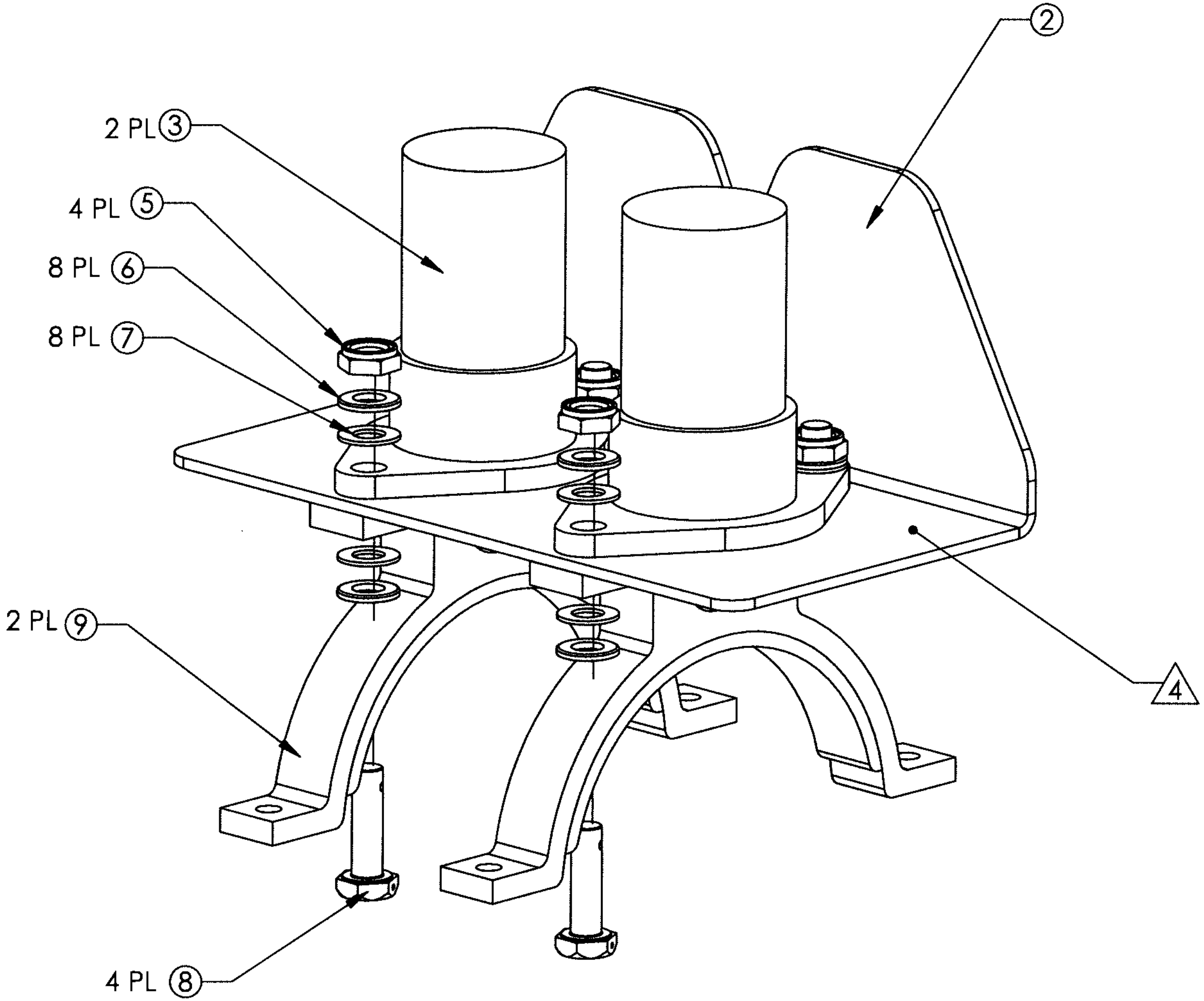
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
2 PLACE DECIMALS ±.01
3 PLACE DECIMALS ±.005
ANGLES ± .5°

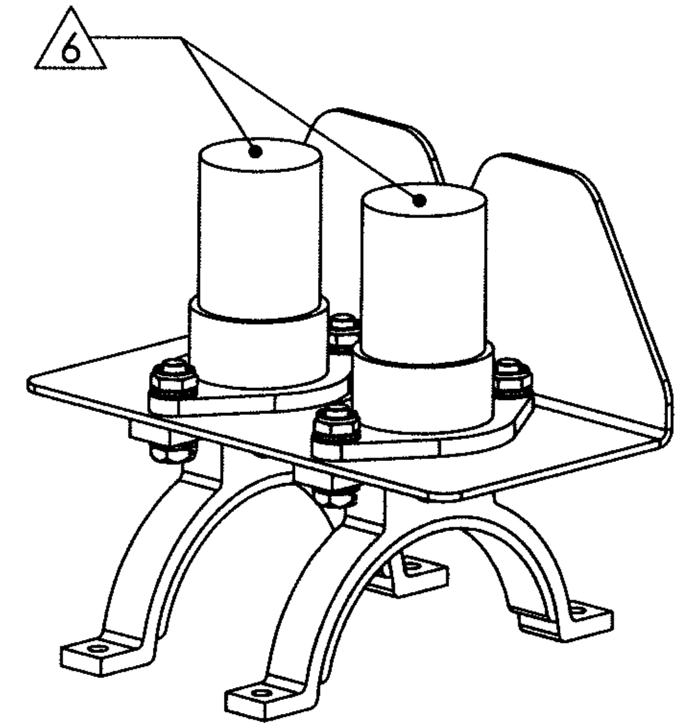
DART AEROSPACE
APICAL INDUSTRIES, INC. dba DART AEROSPACE
3030 ENTERPRISE CT., SUITE A
VISTA, CA. 92081
(760)-724-5300

FLOAT SWITCH ASSY

SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	634.6800	C

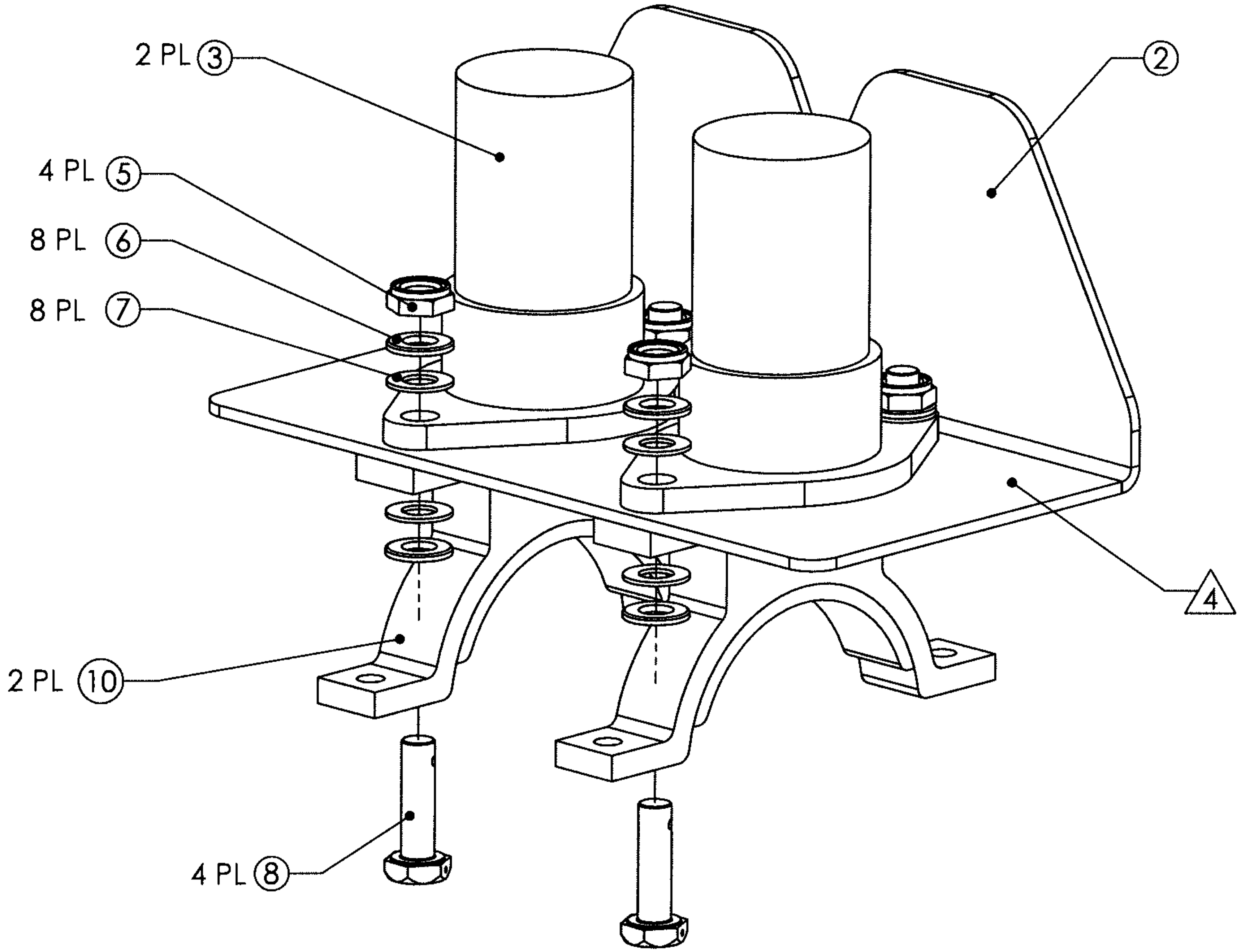
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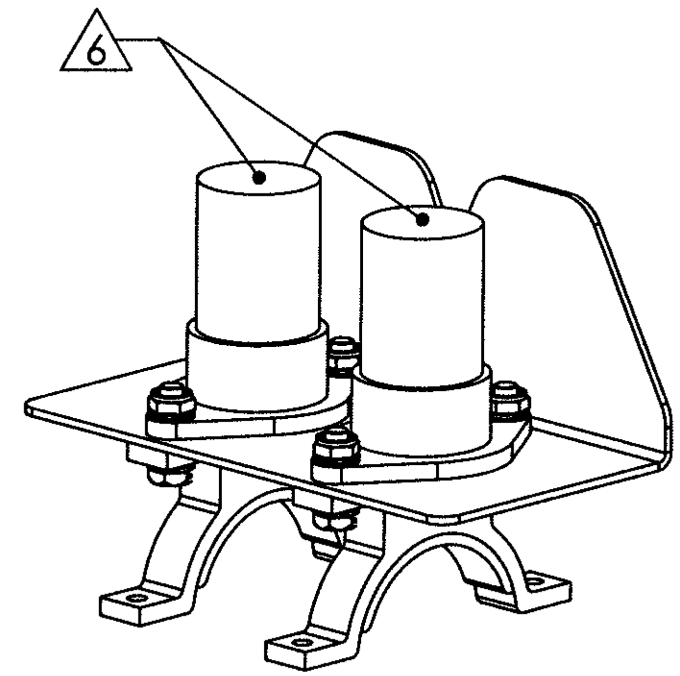




634.6802

QTY	PARTS LIST		
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR) 03-09-05	DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300
634.8900	DRAWN BY B.FINE / CHECKER S.JOSEPH		
	DRAWING APPROVAL S.JOSEPH 03-14-05		
	CONTRACT No.	FLOAT SWITCH ASSY	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°	SIZE B / CAGE CODE 07MZ6 / DWG. NO. 634.6800 / REV. C	
		SCALE NONE	SHEET 2 OF 5





634.6803

QTY	PARTS LIST

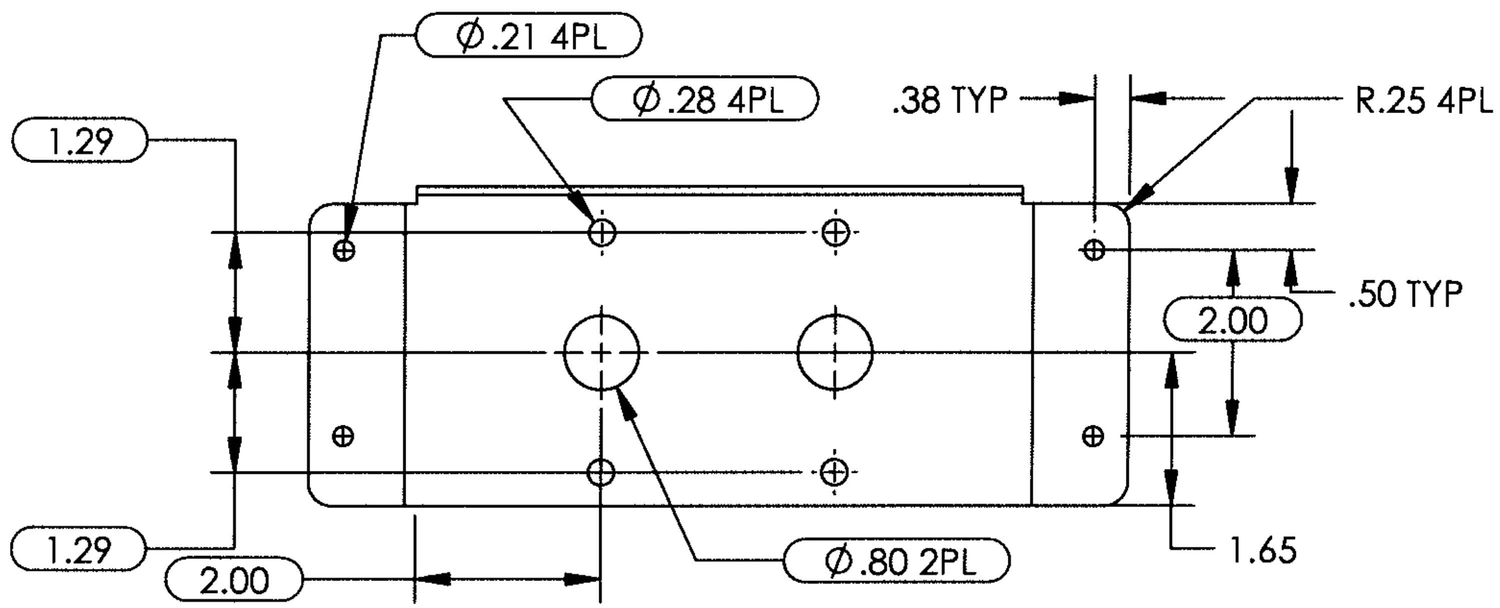
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR) 03-09-05	
634.8900	DRAWN BY B.FINE	CHECKER S.JOSEPH
	DRAWING APPROVAL S.JOSEPH 03-14-05	
	CONTRACT No.	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°	

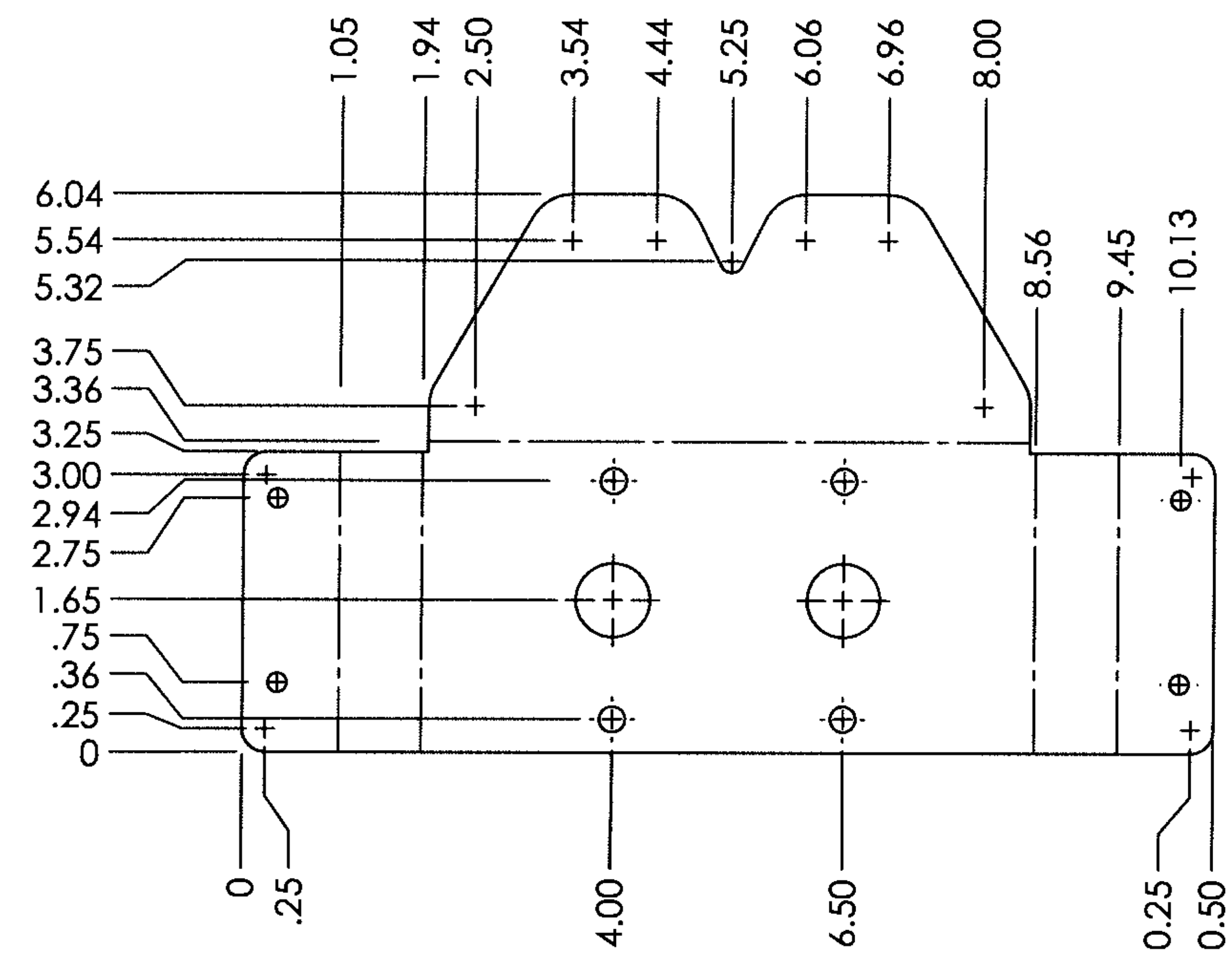
DART AEROSPACE
APICAL INDUSTRIES, INC. dba DART AEROSPACE
3030 ENTERPRISE CT., SUITE A
VISTA, CA. 92081
(760)-724-5300

FLOAT SWITCH ASSY

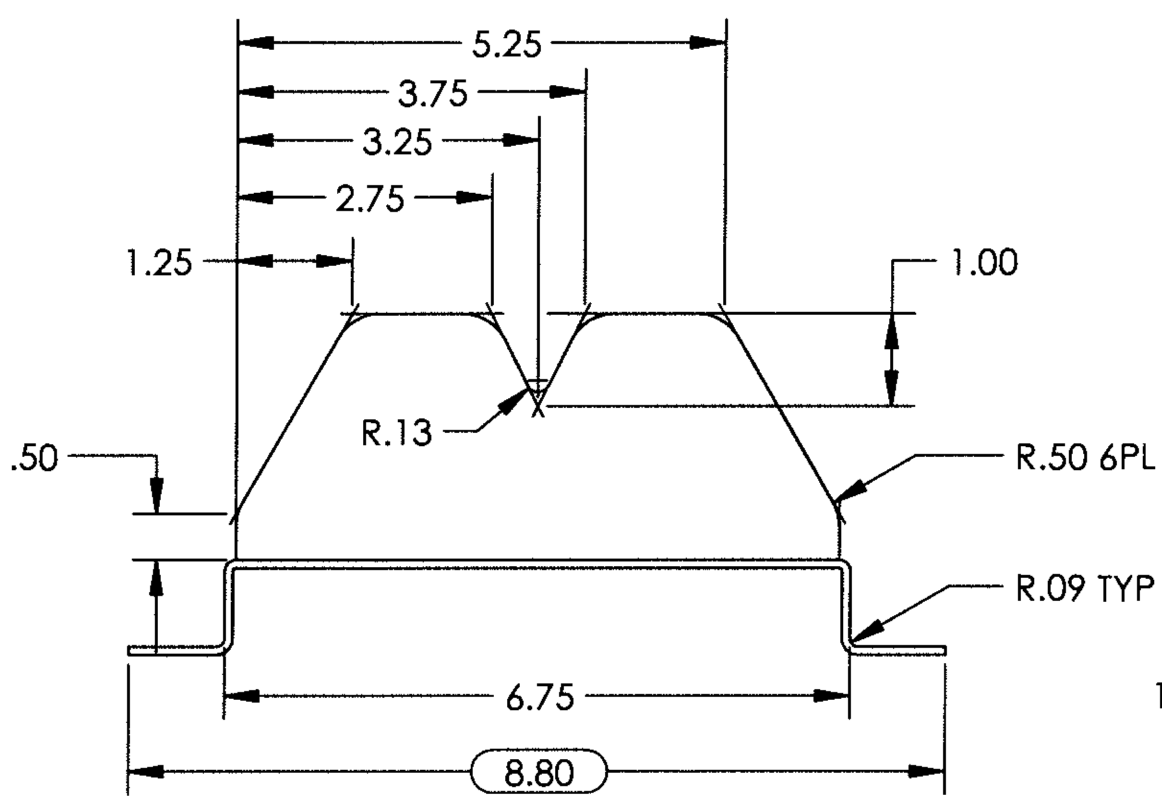
SIZE	CAGE CODE	DWG. NO.	REV.
B	07MZ6	634.6800	C

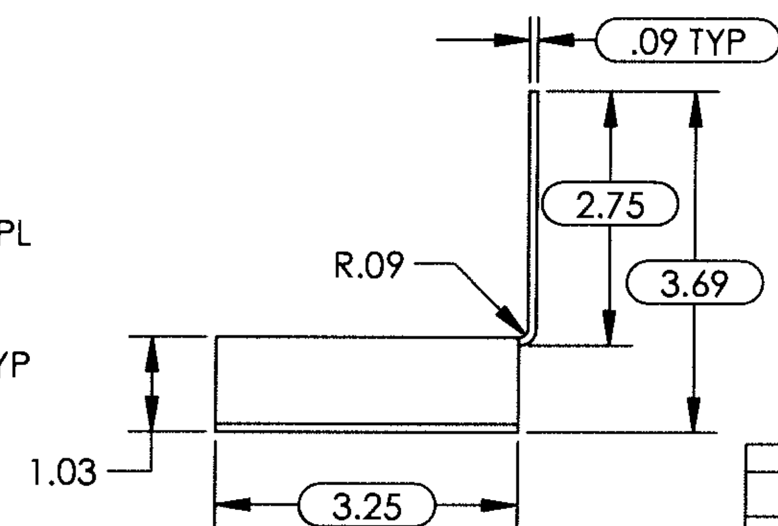
SCALE NONE



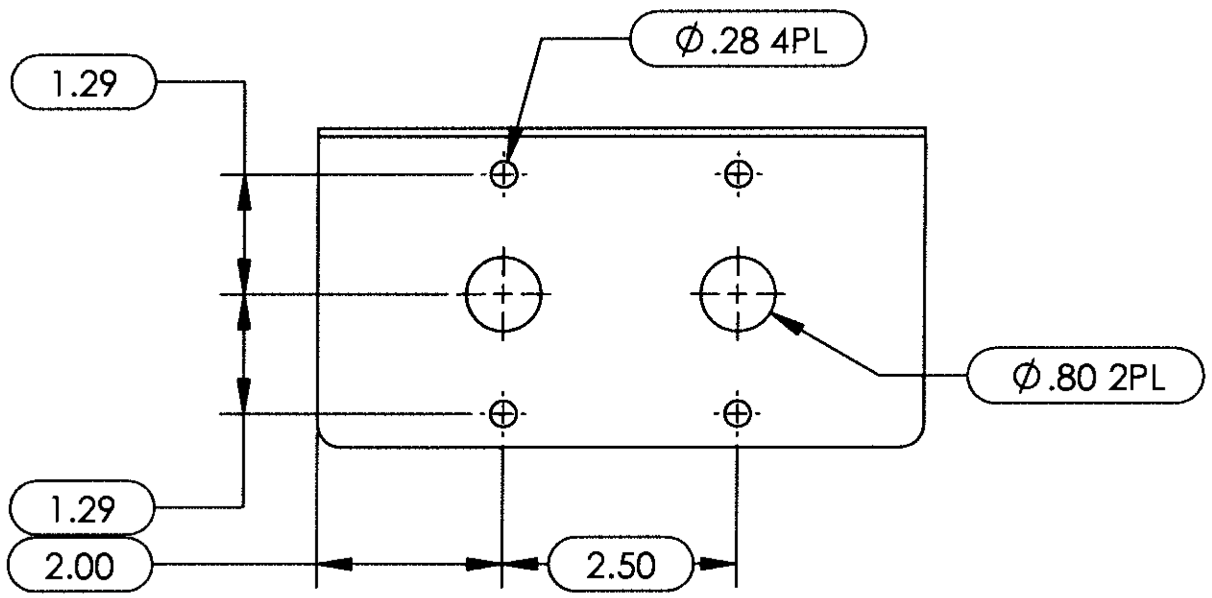


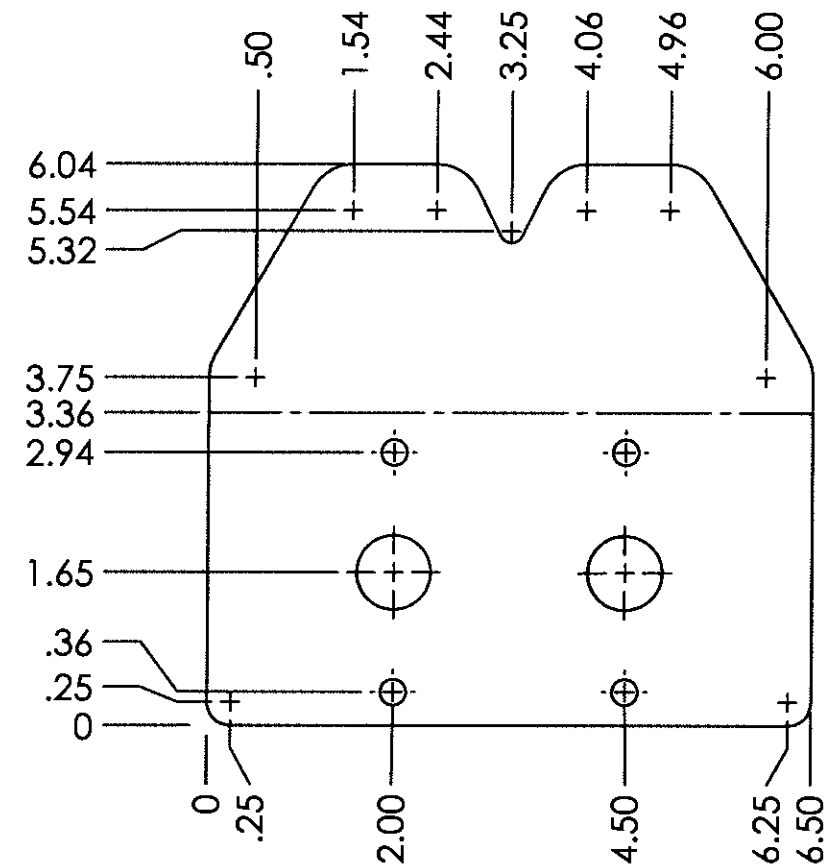
634.6810



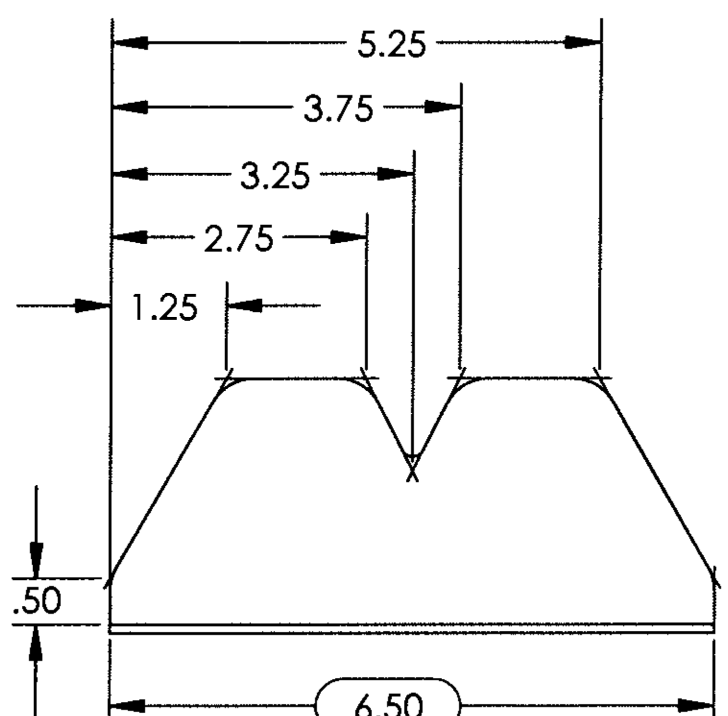


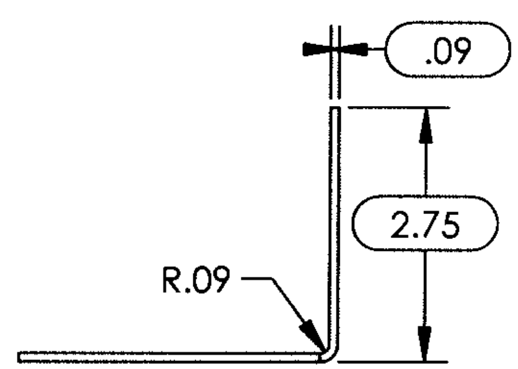
QTY	PARTS LIST		
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR) 03-09-05		DART AEROSPACE — APICAL INDUSTRIES, INC. dba DART AEROSPACE — 3030 ENTERPRISE CT., SUITE A, VISTA, CA. 92081 (760)-724-5300
634.8900	DRAWN BY B.FINE	CHECKER S.JOSEPH	
	DRAWING APPROVAL S.JOSEPH 03-14-05		
	CONTRACT No.		FLOAT SWITCH ASSY
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°		SIZE B — CAGE CODE 07MZ6 — DWG. NO. 634.6800 — REV. C
			SCALE NONE — SHEET 4 OF 5





634.6811





QTY	PARTS LIST		
NEXT ASSY (S)	ORIGINAL DATE (MO-DA-YR) 03-09-05	DART AEROSPACE APICAL INDUSTRIES, INC. dba DART AEROSPACE	3030 ENTERPRISE CT., SUITE A VISTA, CA. 92081 (760)-724-5300
634.8900	DRAWN BY B.FINE / CHECKER S.JOSEPH		
	DRAWING APPROVAL S.JOSEPH 03-14-05		
	CONTRACT No.	FLOAT SWITCH ASSY	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± .5°	SIZE B / CAGE CODE 07MZ6 / DWG. NO. 634.6800 / REV. C	
		SCALE NONE	SHEET 5 OF 5